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UTILITY PATENT APPLICATION **TRANSMITTAL** 

Attorney Docket No.		No.	4041K-000140	57
First Inventor Koji SAKAI et al		SAKAI et al	707	
Title	Method	Of Ma	nufacturing Piping Having Joining Portion	217

(Only for I	new nonprovisiona	l applications under 3	7 C.F.R. 1.53(b)	) E	xpress Mail	Label No.	EL 623 486 785	US .			
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.					ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450						
		Form (e.g., PTO/S			7. CD-ROM or CD-R in duplicate, large table or						
(Submit an original and a duplicate for fee processing)  2. Applicant claims small entity status.  See 37 CFR 1.27.						Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)					
	- Descriptive title of - Cross References - Statement Regard	ment set forth below) f the Invention s to Related Application ding Fed sponsored F	R&D	a. ☐ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or							
	or a computer pro	uence listing, a table, ogram listing appendio						LICATIONS PARTS			
- Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings ( if filed) - Detailed Description - Claim(s)						37 C.F.R.		er sheet & document(s)) nent  Power of ee) Attorney			
	- Abstract of the Di	sclosure			11. 🔲	11. English Translation Document (if applicable)					
5. Oath or a.  b.  i. [ 6.  Ap  18. If a COr or in an Ap Prior ap For CONTII under Box	Copy from a pu (for a continua  DELETION Signed stateme named in the pr 1.63(d)(2) and 1 pplication Data S  NTINUING APPLIC pplication Data Sh tinuation pplication informatic NUATION or DIVIS 5b, is considered	I Total card (original or copy rior application (37 tition/divisional with OF INVENTOR() at attached deleting it ior application, see 3' 1.33(b). The card of the	CFR 1.63 (d)) Box 18 comples S) Neventor(s) 7 CFR  1.76  opriate box, and .76: Continuation The entire discusure of the accuse.	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Request and Non Publication under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other:  The requisite information below and in a preliminary amendment,  (CIP) of prior application No:/  Group / Art Unit:  of the prior application, from which an oath or declaration is supplied ing or divisional application and is hereby incorporated by reference. Indivertently omitted from the submitted application parts.				? 5			
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City	Bloomfield Hi	lls	Stat	9	MI .		Zip Code	48303 '			
Country	United States	of America	Telephone		248-641-1600 Fax 248-641-0270						
Name (P	Print/Type)	H. Keith Miller, E	\$q.		Registration	n No. (Atto	mey/Agent)	22,484			
Signature	e	X// k	III) BIIK				Date	July 21, 2003			

PTO/SB/17 (01-03)
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CEE TO ANOMITTAL	Complete if Known				
FEE TRANSMITTAL	Application Number	unassigned yet July 21, 2003			
for FY 2003	Filing Date				
	First Named Inventor	Koji SAKAI et al			
Patent fees are subject to annual revision.	Examiner Name				
☐ Applicant claims small entity status. See 37 CFR 1.27	Group / Art Unit				
TOTAL AMOUNT OF PAYMENT (\$) 790	Attorney Docket No.	4041K-000140			
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)			
Michael Cradit cord Manay Other Mana	3. ADDITIONAL FEES				

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)					
mentos or ranner (elleux all that apply)					3. ADDITIONAL FEES					
☑ Check ☐	Credit card	☐ Money ☐ Other Order	☐ None		Large	,	Small I	Entity		
Deposit Account:						Fee	Fee	Fee	Fee Description	Fee Paid
Deposit					Code 1051	( <b>\$</b> ) 130	2051	( <b>\$</b> ) 65	•	Г
Account	08-0750				1051	50	2051	65 25	Surcharge - late filing fee or oath Surcharge - late provisional filing fee	<u> </u>
Number	1032	30	2002	23	or cover sheet.					
Deposit			-		1053	130	1053	130	Non-English specification	
Account Hamess, Dickey & Pierce, P.L.C.						2,520	1812	2,520	For filing a request for reexamination	
Name						920*	1804	920*	Requesting publication of SIR prior to Examiner action	
The Commissioner is authorized to: (check all that apply)  ☐ Charge fee(s) indicated below ☑ Credit any overpayments ☑ Charge any additional fee(s) during the pendency of this application						1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
		low, except for the filir			1251	110	2251	55	Extension for reply within first month	<del>                                     </del>
to the above-ide					1252	410	2252	205	Extension for reply within second	
	FE	E CALCULATION			1 '202	,,,			month	
1. BASIC F	ILING FEE	······································			1253	- 930	2253	465	Extension for reply within third month	
Large Entity	Small Entity	•			1254	1,450	2254	725	Extension for reply within fourth month	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	Fee Paid		1255	1,970	2255	985	Extension for reply within fifth month	
1001 750	2001 375	Utility filing fee	750	7	1401	320	2401	160	Notice of Appeal	
1002 330	2002 165	,g	7.55	┥	1402	320	2402	160	Filing a brief in support of an appeal	
1003 520	2003 260			1	1403	280	2403	140	Request for oral hearing	
1004 750	2004 375	Reissue filing fee			1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160	2005 80	Provisional filling fee		ا	1452	110	2452	55	Petition to revive - unavoidable	
	SUBT	OTAL (1)	(\$) 750	٦	1453	1,300	2453	650	Petition to revive - unintentional	
					1501	1,300	2501	650	Utility issue fee (or reissue)	
2. EXTRA CLA	IM FEES		_		1502	470	2502	235	Design issue fee	
1		Extra Fee for Claims below			1503	630	2503	315	Plant issue fee	
Total Claims	4 -20 **	= 0 x	= 0	7	1460	130	146Q	130	Petitions to the Commissioner	
Independent	一		= ==	₹	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims 2	-3**	= 0 X	= 0		1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent		x	= 0		8021	40	8021	40	Recording each patent assignment per property (times number of	40
Large Entity Fee Fee	Small E	ntity Fee – –			1809	750	2809	375	properties)	.
Code (\$)	Code	(\$) Fee Description	*						Filing a submission after final rejection (37 CFR § 1.129(a))	`
1202 18	2202	9 Claims in excess			1810	750	2810	375	For each additional invention to be	
1201 84	2201	•	ms in excess of 3		ĺ				examined (37 CFR § 1.129(b))	<b>  </b>
1203 280	2203	•	ent claim, if not pa		1801	750	2801	375	Request for Continued Examination (RCE)	
1204 84	2204	original patent	endent claims ov		1802	900	1802	900	Request for expedited examination of a design application	
1205 18	2205	9 ** Reissue claim over original pat	s in excess of 20 ent	and			<i>r</i> \		er Gr. al-busenar.	-
					Other fee (specify)					
SUBTOTAL (2) (\$) 0					*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40					<del></del>
**or number or	**or number previously paid, if greater; For Reissues, see above								(4) 40	
		3. 2							<del></del>	

SUBMITTED BY				Co	omplete (if applicable)	
Name (Print/Type)	H. Keith Miller, Esq.	Registration No. Attentiey/Agent)	22,484	Telephone	248-641-1600	
Signature	X			Date	July 21, 2003	